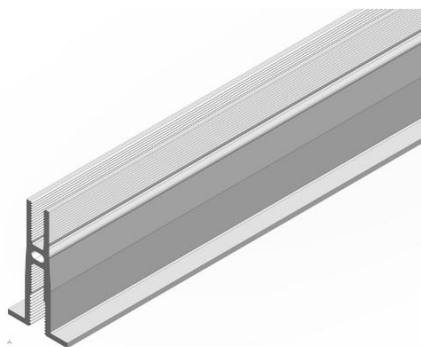




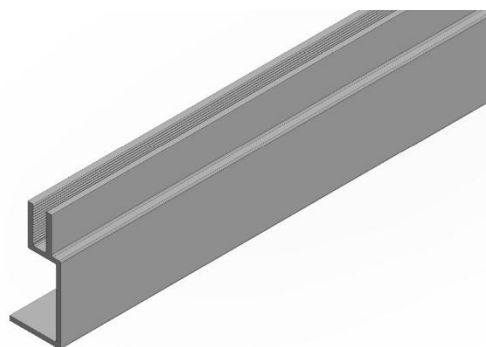
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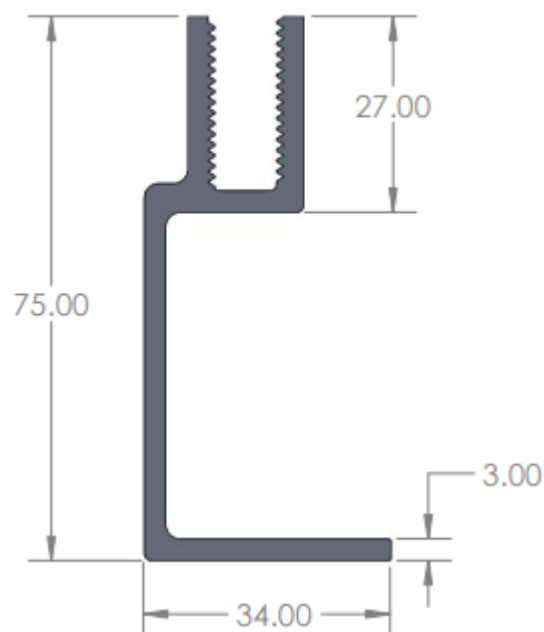
Main Beam/ Cross Tee, Floating/ Fixed Perimeter



Main Beam/ Cross Tee Floating Perimeter

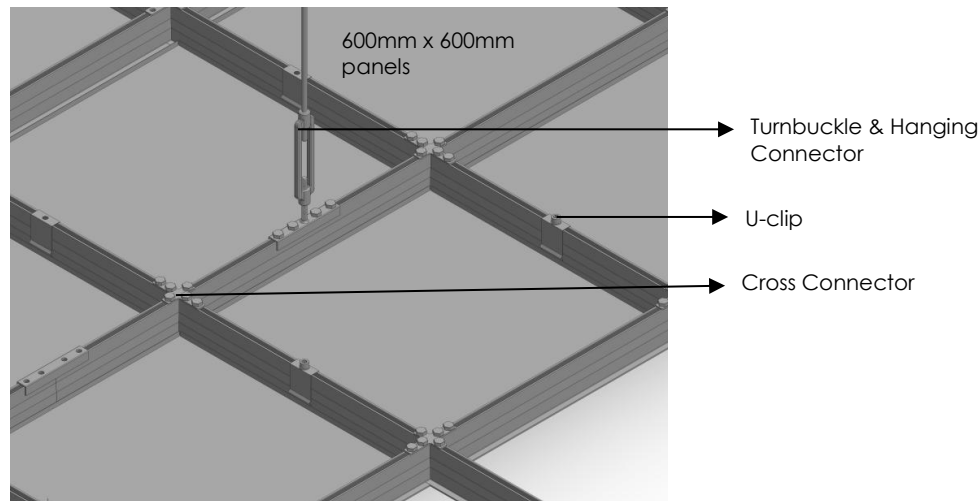
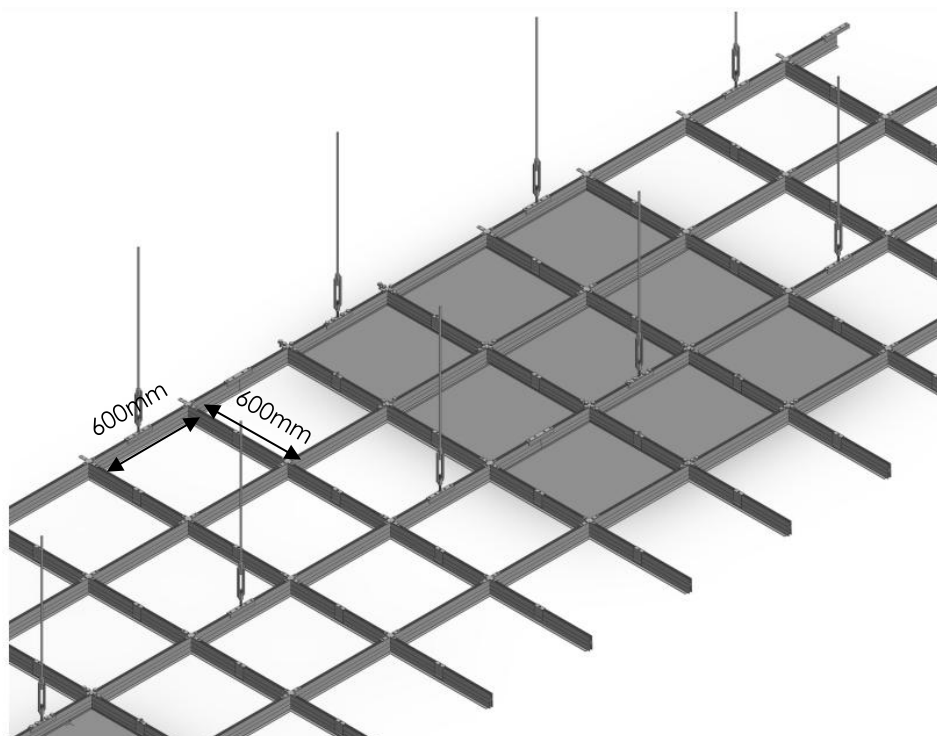


Main Beam/ Cross Tee Fixed Perimeter



Main beam maximum length at 3.6m and cross tee maximum length at 1.2m

System Overview



- **Attach Components**

Fix two main beams to six cross tees using twelve cross-connectors.

- **Align Connectors**

Ensure connectors are properly aligned between the main beams and cross tees.

- **Secure with Fasteners**

Use fasteners and lock-washers to attach the main beams to the cross tees.

Tighten to 0.35 m-kg torque.

- **Leave Connectors Semi-Tightened**

Do not fully tighten the connectors, as they will be used to attach subsequent subassemblies.

- **Expand the Grid System**

Continue adding sections systematically until the entire grid system is assembled